

REMEDIAL SITE ASSESSMENT DECISION EPA - REGION 5

SITE NAME: Flink Ink Corp EPA ID# 1LD 006537245

ALIAS SITE NAME(S): _____

CITY: _____ COUNTY: _____ STATE: IL

REPORT DATED: 11/2000 REPORT TYPE: Memo

REPORT PREPARER: EPA - SF/RCRA SITE TYPE: _____ GAO ☒ IG

DISCUSSION/RATIONALE: "Lead Confirmed" - Site deferral to
RCRA is correct.

Special Initiative Flag entered.
See attached.

Report Reviewed/
Site Decision Made by: J. Huggins Date: 11/15/00

Region 5 Revision of EPA Form # 9100-3,11/00 - Special - IG Audit

EPA Region 5 Records Ctr.



324044

**RESOURCE CONSERVATION AND RECOVERY ACT
HANDLERS ASSESSMENT**

For:

**Flint Ink Corporation
ILD 006537245 / LPC 0311830003
BROADVIEW, ILLINOIS**

PREPARED BY:
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
BUREAU OF LAND
FEDERAL SITES REMEDIATION SECTION
SITE ASSESSMENT UNIT

SEPTEMBER 2000

Introduction

On June 29th, 1999 the Illinois Environmental Protection Agency's (Illinois EPA) Site Assessment Program was tasked by the Region 5 offices of the United States Environmental Protection Agency (U.S.EPA) to undertake an initial assessment of a number of Resource Conservation and Recovery Act (RCRA) facilities within the State. These facilities are presently contained within the RCRA database but are not subject to RCRA's corrective action authorities and are currently referred to as RCRA "handlers". This RCRA Handlers Assessment Report is designed to identify facilities, which may pose a threat to human health or the environment, and to determine if placement of these facilities onto the Comprehensive Environmental Response, Compensation, and Liability Inventory System (CERCLIS) is warranted.

Site Description and History

In the initial phase of this handlers report the author conducted a review of all Illinois EPA Bureau of Land files for the Flint Ink Corporation facility located at 2601 Gardner Road, Broadview, Illinois. The site is approximately one acre in size and was constructed in 1953. Flint Ink was one of the first facilities in this industrial park area and prior to 1953, the area was undeveloped and possibly used for agriculture. Currently, the area around the site is a mixed residential/commercial area. Broadview, Illinois, is a suburb of Chicago, Illinois, and has a population of approximately 9,000 people.

This facility was in operation from 1953, until the late 1990s. During that time Flint Ink manufactured ink for a variety of industries. Inks were made by combining pigments, resins, and dispersion material. The ink was then modified according to

formula specifications with oil, wax, or plastic. These operations generated the following nine wastes: waste ink and solvents, caustic sludge, spent rags, spent paper cups, non-hazardous spent steel shot, non-hazardous spent filters, non-hazardous drums, contaminated wastewater and soil. The facility has had four documented releases during its operational history. Each release involved underground storage tanks used to store raw materials. Two releases were for Toluene and the following incident numbers have been assigned to them, 892323, and 20000086. The Leaking Underground Storage Tank (LUST) Program has received reports related to incident number 892323, but there has been no review of them or clean letter issued by the Illinois EPA. In 1999, Karnak Corporation, a manufacture of cold applied coatings and cements for the roofing and waterproofing industry, purchased the facility. They are in the process of reconfiguring the facility for their operations.

In August of 2000, a site reconnaissance was conducted to ascertain current site conditions. The author met with a representative for Karnak and performed a visual inspection of the facility. At that time all nine of the RCRA Solid Waste Management Units (SWMUs) had been remediate and or removed before Karnak purchased the property. As stated earlier, the underground storage tanks have been removed and follow-up on the Toluene releases will be provided by the Illinois EPA, LUST Program.

Pathway Analysis

Broadview, like many of the suburbs around it receives its drinking water from Lake Michigan. Groundwater use in this area is limited to industrial / commercial purposes only. There are not targets associated with this pathway.

The nearest perennial surface water body is Salt Creek which is located approximately one mile southeast of the facility. This review suggests that there would appear to be no direct overland flow path from the site to this surface water body. To date there has been no documented releases that would affect this pathway

Considering the time period of its operation, the fact that a the majority of the site is covered in concrete, that fact that no surface soil contamination has been documented in agency records, that a chain link fence restricts public access to the facility; the possibility of soil contamination leaving the site and entering the surroundings environs appear to be low.

Conclusions and Recommendations

Given the limited potential of contaminants from this site entering the environment through one of the established migration pathways, this reviewer has determined that this facility should not be entered in the Comprehensive Environmental Response Compensation and Liability Act's Information System database or the subject to any additional CERCLA investigative activities. This assessment has determined that any environmental concerns at this facility are not of a magnitude that would warrant CERCLA Removal or Remedial attention at this time.



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276

THOMAS V. SKINNER, DIRECTOR

September 18, 2000

Ms. Jeanne Griffin
Emergency Response Branch
Region V Offices
Office of Superfund
U.S. Environmental Protection Agency
77 West Jackson
Chicago, Illinois 60604

Dear Ms. Griffin:

Please find enclosed a copy of the Resource Conservation and Recovery Act Handlers Assessment Report and site recommendation for the following sites slated for completion in our Fiscal 2000 Site Assessment cooperative agreement.

SITE NAME	COUNTY	CERCLA RECOMMENDATION
Amoco Oil Co Main Office 006272629	Madison	No
Chemisphere Storage 180014839	Cook	No
Chicago Care Incorp 043905504	Cook	Yes
Gateway Petroleum 092358548	St. Clair	Yes
Carlisle Syntec Incorp 980503304	Bond	Yes
Gardner-Denver Copper 000814772	Adams	Yes
Barker Chemical Co 180014722	Cook	No
Flint Ink Corp 006537245	Cook	No
Betz Dearborn Incorp 009722281	Cook	No
Federal Mogul 070686282	Cook	No
Fab-rite Metal Products 001837517	DuPage	No
Atwood Vacuum Machine 005163035	Winnebago	No
Commonwealth Edison 000806505	Will	No

We are pleased to provide you with the attached report. Should you have any questions or comments concerning this submission please feel free to contact me, or the authors of the specific report.

Sincerely,

Thomas Crause

Manager, Site Assessment Programs
Division of Remediation Management
Illinois Environmental Protection Agency

GEORGE H. RYAN, GOVERNOR



Superfund Site Assessment Data Management

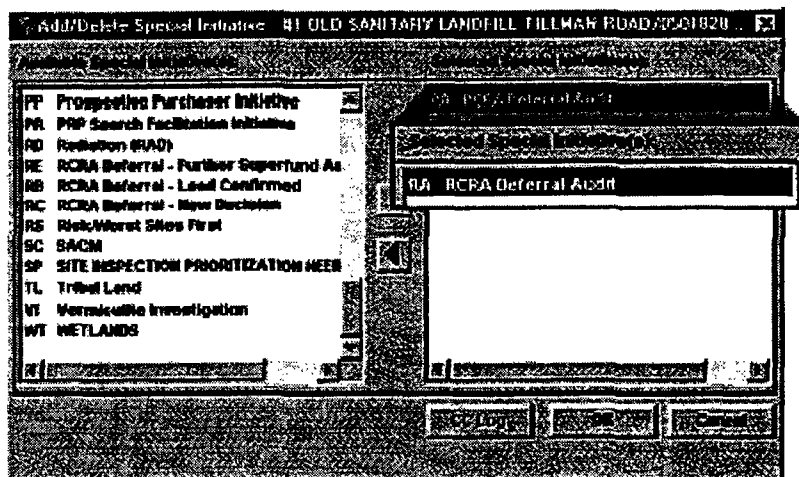
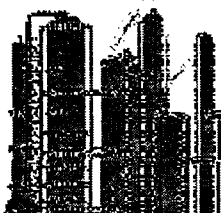
EPA - Office of Emergency and Remedial Response

Reporting RCRA Deferral Activities

July 2000

What are RCRA Deferral Sites?

A March 1999 report by EPA's Office of the Inspector General (OIG) identified 2,941 Superfund sites that have been deferred to the Resource Conservation and Recovery Act (RCRA) program. The OIG report determined that 842 sites are being appropriately addressed under RCRA, and 2,099 need further attention.



EPA has developed two measures to track and evaluate these 2,099 sites in WastelAN. First, EPA Headquarters will flag the sites using the existing "RCRA Deferral Audit" Special Initiative, and Regions will be able to enter one of the following three new Special Initiatives: RCRA Deferral—Lead Confirmed; RCRA Deferral—New Decision; or RCRA Deferral—Further Assessment. The second measure adds a new WastelAN action, "Site Reassessment", that will track reassessment activities at sites.

How Will Tracking RCRA Deferral Sites Benefit EPA?

Use of the one existing and three new Special Initiatives and the new WastelAN action, "Site Reassessment," will allow EPA to:

- Readily identify the OIG RCRA deferral sites and accurately report their current status;
- Effectively track reassessment activities, recording dates and fiscal year accomplishments; and
- Receive proper credit for reassessment work performed in the Regions.

Additionally, these new initiatives allow the Regions to track the status of RCRA deferral sites that were identified in the 2,099 sites needing further attention. The new "Site Reassessment" action does not replace current assessment actions; it serves as a supplement in instances when some assessment is needed to evaluate new information on a site, yet a full assessment action is not warranted under the Superfund program.

How Will Regional Staff Maintain RCRA Deferral Activities?

Regions will be responsible for entering the new WastelAN Special Initiatives. The new Regional Special Initiatives are:

- RCRA Deferral—Lead Confirmed: Indicates that the RCRA-Deferral decision was accurate; i.e., there is no change to the current RCRA deferral status.
- RCRA Deferral—New Decision: Indicates that EPA is correcting or changing the currently-listed decision from "Deferred to RCRA" to another indicator.
- RCRA Deferral—Further Superfund Assessment: Indicates that EPA needs to conduct further assessment to update the status. (This initiative should be used in conjunction with the new Site Reassessment action.)

Regions will also be responsible for recording Site Reassessment activities using the new WastelAN action.



Who Can I Contact for More Information?

Jennifer Griesert Data Sponsor (703) 603-8888 griesert.jennifer@epa.gov

WastelAN Techline (703) 247-4711 techline@marasconewton.com

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5

DATE: November 20, 2000

SUBJECT: Lead Confirmation for Sites Identified in the FY'1999 OIG Audit of Sites Deferred to RCRA

FROM: Joseph Dufficy
Brownfield/Early Action Section
Superfund Division

Gerald Phillips
Corrective Action Manager
Waste, Pesticides & Toxics Division

TO: SITE FILES

This memo is to memorialize the lead decisions for those sites that the Office of the Inspector General (OIG) identified in the March 1999 report, entitled "Superfund Sites Deferred to RCRA." The OIG audit recommended that Superfund reevaluate all deferred sites not in the RCRA corrective action workload to determine the best legal authority to address the sites, and any response actions necessary in order to improve communication between the programs. The OIG also recommended that the two programs should reach agreement on which program will take lead responsibility for each of the sites by the end of calendar year 2000.

The OIG lists for Region 5 included (493 sites) 'Sites Subject to Corrective Action', and (184 sites) 'RCRA Handlers' that may not be subject to corrective action. These two lists (attached) have been reviewed by both programs and are identified with one of the three Special Initiative flags. For those sites that have been scored under the RCRA NCAPS model, they are noted as RCRA Deferral - Lead Confirmed. For those sites to be addressed under Superfund, they are identified on the attached lists as RCRA Deferral - New Decision or RCRA Deferral - Further Assessment. All sites requiring reassessments by Superfund will have findings provided to RCRA for their information.

Attachments (2) *

cc: State Site Assessment Contacts
EAPMs

* FOR ATTACHMENTS PLEASE REFER to the following two SITE FILES:

AKZO COATINGS INC. 1A D 006390553

AG COMMUNICATION Sys. 1A D 005070545